INDEX TO VOLUME 59

Book reviews are grouped together and are indexed under that heading in alphabetical order under the letter B.

Abscess: See under names of organs and regions

Acid, Cevitamic: See Vitamins, C

Acidosis: See under Diabetes Mellitus

Adams, M.: Intake of potassium, important consideration in Addison's disease; metabolic study, 367

Addison's Disease, clinical use of extract of adrenal cortex; report on 34 cases of Addison's disease studied between 1930 and 1937 with review of literature, 759
  intake of potassium, important consideration in; metabolic study, 367

Adenocarcinoma, generalized xanthoma tuberosum with xanthomatous changes in fresh scars of intercurrent zoster; adenocarcinoma of ampulla of Vater at necropsy, 793

Adrenal Preparations, clinical use of extract of adrenal cortex; report on 34 cases of Addison's disease studied between 1930 and 1937 with review of literature, 759

Adrenals, rôle in carbohydrate metabolism, 357

Agglutination, reversible autohemagglutination with peripheral vascular symptoms, 107

Agranulocytosis: See Angina, agranulocytic

Albuminuria, orthostatic, renal lesion in, 848
  orthostatic, roentgenographic study by means of injections of diodrast, 837

Allergy: See Anaphylaxis and Allergy

Altitude; high altitude disease, 32

American Heart Association, Inc., meeting, 1114

Amino-acids, metabolism of amino-acids and ammonia in disease of liver, 744

Ammonia, metabolism of amino-acids and ammonia in disease of liver, 744

Ampulla of Vater: See Vater's Ampulla

Amyloidosis, myocardial, 919

Anaphylaxis and Allergy: See also Asthma; Hay fever; etc.
  fungi in allergy, 167
  review of literature of 1936, 144

Andersch, M.: Renal insufficiency from blood transfusion; relation to urinary acidity, 432

Anderson, K.: Acute vegetative endocarditis caused by Bacillus diphtheriae, 597

Anemia, Agranulocytic: See Angina, agranulocytic
  and hepatic disease, 752
  associated with cancer, 1065
  associated with endocrine dysfunction, 1067
  associated with other disease entities; hemolytic anemia, 1064
  hypochromic and microcytic, of iron deficiency type, 1068

Anemia—Continued
  influence of gastric acidity and degree of anemia on iron retention, 785
  macrocytic, other than pernicious anemia, 1061
  of pregnancy, 1073
  pernicious, etiology, 1051
  pernicious, symptomatology, changes in blood and manifestations due to lesions in spinal cord and brain, 1055
  pernicious, treatment, 1058
  retention and utilization of orally administered iron, 561
  splenic; Banti's disease, 1084

Angina, agranulocytic; agranulocytosis, 1104

Angina pectoris, 913

Armstrong, E. S.: Review of 440 cases of pellagra, 883

Arrhythmia, cardiac, 922

Arteries: See also Arteriosclerosis; Blood pressure; Thrombosis; Vasomotor System; etc.
  coronary heart disease, 913

Arteriosclerosis; relation of experimental atherosclerosis to diets rich in vegetable protein, 660

Ascites, treatment of, 749

Asthenia, neurocirculatory, 922

Asthma, 160

Athletics; athletic heart, 921

Auricular Fibrillation: See Arrhythmia

Babey, A. M.: Liver and biliary tract; review for 1936, 724

Bacteremia, clinical significance in pneumococcic pneumonia, 602

Bacteria, Diphtheria: See Diphtheria
  Streptococci: See Streptococci

Banti's Disease: See Anemia, splenic

Barer, A. P.: Influence of gastric acidity and degree of anemia on iron retention, 785
  Retention and utilization of orally administered iron, 561
  Retention and utilization of small amounts of orally administered iron, 1024

Bethell, F. H.: Blood; review of recent literature, 1051

Bile, importance in fat absorption, 733
  pressure relationships within biliary tract, 724

Bile Ducts: See also Biliary Tract; Gallbladder
  clinical syndromes associated with biliary stasis, 727
  roentgenography; cholangiography, 726

Biliary Tract: See also Bile Ducts; Gallbladder; Liver
  and liver, review for 1936, 724
  phosphatase activity, inorganic phosphorus and calcium of serum in disease of liver and biliary tract; study of 123 cases, 981

Biliary Tract—Continued
physiology of, 724
pressure relationships within biliary tract, 724

Bischoff, F.: Treatment of essential hypertension with depressor substance prepared from urine, 136

Blatherwick, N. R.: Chronic nephritis in rats fed high protein diets, 572

Blood, changes in blood associated with infection, 1066
definite disease entities of, 1076
Diseases: See Anemia; Leukemia; etc.
dyscrasias, bone marrow in diagnosis of, 1107
hematologic technic, 1109
nitrites, 620
phosphatase activity, inorganic phosphorus and calcium of serum in disease of liver and biliary tract; study of 123 cases, 981
phosphatase in jaundice, 1045
pressure, effect of magnesium on vascular spasm in rats, 714
pressure, high; arterial hypertension, 910
pressure, high; treatment of essential and malignant hypertension by section of anterior nerve roots, 245
pressure, high; treatment of essential hypertension with depressor substance prepared from urine, 136
proteins and hepatic disease, 752
reversible autohemagglutination with peripheral vascular symptoms, 107
review of recent literature, 1051
symptomatology, changes in blood and manifestations due to lesions in spinal cord and brain, 1055
transfusion, renal insufficiency from; relation to urinary acidity, 432

Bodansky, M.: Clinical significance of creatine reserve of human heart, 232

Bones, fragility; brittle bones and blue scleras in 5 generations, 41
marrow in diagnosis of blood dyscrasias, 1107

Book Reviews:
Anales del centro de investigaciones tisiologicas; R. A. Izzo, 560
Aparato respiratorio; F. Martinez and I. Berconsky, 173
Applied Dietetics for Adults and Children in Health and Disease; S. Blum, 558
Arbeit und Gesundheit; edited by Martineck. No. 28: Kreislaufkrankheiten und Nierenkrankheiten bei Kriegsbeschädigten Häufigkeit, Erscheinungsform und Verlauf; L. Delius, 1114
Art of Treatment; W. R. Houston, 559
Basal Metabolism in Health and Disease; E. F. Du Bois, 757
By-Effects in Salvarsan Therapy and Their Prevention; V. Genner, 173
Clinical Heart Disease; S. A. Levine, 1112
Collected Writings; A. F. Hess, 754
Cushny's Pharmacology and Therapeutics; C. W. Edmunds and J. A. Gunn, 1113
Deficiency of A Vitamin and Visual Dysaptation; C. Edmund and S. Clemmesen, 557
Diabète sucré: Questions controversées de clinique et de pathogénie; E. Aubertin and others, 930
Differentialdiagnose in der inneren Medizin; O. Naegeli, 756, 1114

Book Reviews—Continued
Diseases of Air and Food Passages of Foreign-Body Origin; C. Jackson and C. L. Jackson, 1112
Einheimische Sprue; K. Hansen and H. von Staa, 758
Endocrinology in Modern Practice; W. Wolf, 560
Endokrine Krankheiten: I. Medizinische Praxis; H. Curschmann, 758
Exophthalmic Goiter and Its Medical Treatment; I. Bram, 559
Experimental Studies on Transmissible Myelomatosis (Reticulosis) in Mice; O. Kaalund-Jørgensen, 365
Exploration radiologique des colons et de l'appendice au moyen des solutions floculantes: Images de muqueuses; G. Maingot, R. Sarsin and H. Dulcos, 365
Food and Beverage Analyses; M. A. Bridges, 757
Gefässerweiternde Stoffe der Gewebe; J. H. Gaddum and H. H. Dale, 174
Glandular Physiology and Therapy; Symposium Prepared Under Auspices of Council on Pharmacy and Chemistry of American Medical Association, 756
Grundriss der inneren Medizin; A. von Domarus, 758
Index of Treatment; edited by R. Hutchinson, 366
Klinik und Therapie der Herzkrankheiten und der Gefässerkrankungen; D. Scherf, 1113
Lésions du pancréas et troubles fonctionnels pancréatiques; M. Bolgert, 174
Nebennierenrinde; S. Thaddea, 930
Parenteral Therapy: Ready Reference Manual of Extra-Oral Medication; W. F. Dutton and G. B. Lake, 929
Röntgenkymographische Bewegungslehre innerer Organe; P. Stumpf, H. H. Weber and G. A. Leitz, 556
Specificity of Serological Reactions; K. Landsteiner, 366
Sternalpunktion als diagnostische Methode; H. Schulten, 1114
Study of History of Science; G. Sarton, 1113
Synopsis of Clinical Laboratory Methods; W. E. Bray, 755
Syphilis gastrique; A. Landau and J. Held, 930
Techniques chirurgicales; A. Gosset, 1114
Tension mediana dinamica; A. Cammarota, 558
Textbook of Surgery; J. Homans, 1114
Theory and Practice of Psychiatry; W. Sadler, 930
Thyroid; E. P. Sloan, 560
Treatment in General Practice: Management of Some Major Medical Disorders, 173

Books received, 174

Boshes, B.: Carbohydrate metabolism in epilepsy, 1000

Boston, I. N.: Generalized xanthoma tuberosum with xanthomatous changes in fresh scars of intercurrent zoster; adenocarcinoma of ampulla of Vater at necropsy, 793

Boynton, R. E.: Development of tuberculosis in adult life, 1

Bradshaw, P. J.: Chronic nephritis in rats fed high protein diets, 572

Brian, E. W.: Unusual glycogen storage in case of diabetes mellitus, 685

Bright's Disease: See Nephritis

Brown, G. E.: Essential thrombophilia; report of 5 cases, 82

Buddingh, G. J.: Acute vegetative endocarditis caused by Bacillus diphtheriae, 597

Bullowa, J. G. M.: Endemic pneumonia; pneumococcic types and their variations in incidence and mortality for adults and children, 394

Calcium in Blood: See under Blood

Cancer: See also under names of organs and regions
anemia associated with, 1065

Cantarow, A.: Serum phosphatase in jaundice, 1045

Carbohydrates: See also Dextrose
metabolism, rôle of adrenal glands in, 357
metabolism, rôle of hypophysis in, 352
tolerance and exercise, 363

Carbon monoxide poisoning, cardiac symptoms of, 920

Cardiospasm: See under Stomach

Cardiovascular Diseases: See Heart

Cardiovascular System: See Arteries; Heart; etc.

Chloroma, review of literature from 1926 to 1936 and report of 3 cases, 691

Cholangiography: See Bile Ducts, roentgenography

Cholecystectomy: See under Gallbladder

Cicatrix, generalized xanthoma tuberosum with xanthomatous changes in fresh scars of intercurrent zoster: adenocarcinoma of ampulla of Vater at necropsy, 793

Coccidioides infection, 1029

Coma: See under Diabetes Mellitus

Connolly, J. M.: Chronic nephritis in rats fed high protein diets, 572

Connor, C. L.: Chronic relapsing latent meningeal plague, 967

Creatine, clinical significance of creatine reserve of human heart, 232

Cushing, E. H.: Diverticulum of pericardium, 56

Cysts: See under names of organs and regions

Deafness, brittle bones and blue scleras in 5 generations, 41

Death Rate: See Vital Statistics

Deficiency Diseases: See also Nutrition; Vitamins; etc.
gastro-intestinal tract in relation to, 552

DeGowin, E. L.: Renal insufficiency from blood transfusion; relation to urinary acidity, 432

Dehydration in diabetes, 363

Dextrose, carbohydrate metabolism in epilepsy, 1000

Diabetes Mellitus, acidosis and coma, 344
and tuberculosis, 346
dehydration in, 363

Diabetes Mellitus—Continued
diabetic coma, 175
diagnosis of, 343
exercise and carbohydrate tolerance, 363
fatty degeneration of liver in pancreatic diabetes, 360
public health problem, 346
rôle of adrenal glands in carbohydrate metabolism, 357
rôle of hypophysis in carbohydrate metabolism, 352
theory of, 347
treatment of, 329
unusual glycogen storage in case of, 685

Dickson, E. C.: Coccidioides infection, 1029

Diehl, H. S.: Development of tuberculosis in adult life, 1

Digestive Tract: See Gastro-intestinal tract; Intestines; Stomach; etc.

Diodrast: See under Kidneys

Diphtheria, acute vegetative endocarditis caused by Bacillus diphtheriae, 597

Disease, high altitude disease, 32

Doubilet, H.: Absorption of fat from ileum in human beings, 857

Drugs, allergy, 169

Duff, V. B.: Clinical significance of creatine reserve of human heart, 232

Eczema, 165

Eddie, B.: Chronic relapsing latent meningeal plague, 967

Electrocardiogram: See Heart, electrocardiography

Elliot, A. H.: Treatment of essential hypertension with depressor substance prepared from urine, 136

Endocarditis, acute vegetative, caused by Bacillus diphtheriae, 597
bacterial, 909
nonbacterial thrombotic, 919

Endocrine Glands, anemia associated with endocrine dysfunction, 1067

Epilepsy, carbohydrate metabolism in, 1000

Erythema nodosum, pathogenesis with reference to tuberculosis, streptococcic infection and rheumatic fever, 65

Erythremia: See Polycythemia

Esophagus, anatomic features of cardiac orifice of stomach with reference to cardiospasm, 474

Exercise and carbohydrate tolerance, 363
Passive Vascular: See under Extremities

Extremities, treatment of occlusive arterial disease by passive vascular exercise; report of 68 cases, 705

Fat, absorption from ileum in human beings, 857
fatty infiltration of liver, 739
intermediary metabolism of, 735
metabolism and liver, 733

Feces, studies of urobilinogen; per diem excretion of urobilinogen in common forms of jaundice and disease of liver, 206

Feces—Continued
studies of urobilinogen; urobilinogen in urine and feces of subjects without evidence of disease of liver or biliary tract, 196

Feller, A. E.: Treatment of occlusive arterial disease of extremities by passive vascular exercise; report of 68 cases, 705

Finland, M.: Clinical significance of bacteremia in pneumococcic pneumonia, 602

Flood, C. A.: Phosphatase activity, inorganic phosphorus and calcium of serum in disease of liver and biliary tract; study of 123 cases, 981

Fowler, W. M.: Influence of gastric acidity and degree of anemia on iron retention, 785
Retention and utilization of orally administered iron, 561
Retention and utilization of small amounts of orally administered iron, 1024

Fragilitas Osseum: See Bones, fragility

Fray, W. W.: Pulmonary capacity in lobar pneumonia with reference to collapse therapy, 408

Freyberg, R. H.: Relation of experimental atherosclerosis to diets rich in vegetable protein, 660

Fungi in allergy, 167

Gallavan, M.: Simmonds' disease (anterior hypophysial insufficiency); report of 2 cases with autopsy, 865

Gallbladder: See also Bile; Bile Ducts; Biliary Tract
effect of cholecystectomy, 732
pharmacologic studies, 729

Gastric Juice: See under Stomach

Gastro-intestinal tract in relation to deficiency diseases, 552

Glomerulonephritis: See under Nephritis

Glycogen; glyconeogenesis, 362
unusual glycogen storage in case of diabetes mellitus, 685

Goldhamer, S. M.: Blood; review of recent literature, 1051

Grabfield, G. P.: Nitrogen and sulfur metabolism in Bright's disease; effect of ingestion of urea on nitrogen excretion and sulfur partition in nephrosis, glomerulonephritis and cirrhosis of liver, 823

Granulocytopenia: See Angina, agranulocytic

Granuloma, Coccidioidal: See Coccidioides

Graybiel, A.: Diseases of heart; review of some contributions made during 1936, 892

Greene, C. H.: Clinical use of extract of adrenal cortex; report on 34 cases of Addison's disease studied between 1930 and 1937 with review of literature, 759
Liver and biliary tract; review for 1936, 724

Gutman, A. B.: Phosphatase activity, inorganic phosphorus and calcium of serum in disease of liver and biliary tract; study of 123 cases, 981

Gutman, E. B.: Phosphatase activity, inorganic phosphorus and calcium of serum in disease of liver and biliary tract; study of 123 cases, 981

Handelsman, M. B.: Liver and biliary tract; review for 1936, 724

Hartog, H. A. P.: Chest leads in electrocardiography, 448

Harvey, A. M.: Salmonella suipestifer infection in human beings; review of literature and report of 21 new cases, 118

Hay fever, 158

Headache: See Migraine

Heart: See also Arrhythmia; Endocarditis; etc.
amyloidosis, 919
athletic, 921
cardiac symptoms of carbon monoxide poisoning, 920
clinical significance of creatine reserve of human heart, 232
diseases, congenital, 904
diseases, review of some contributions made during 1936, 892
electrocardiography, 901
electrocardiography, chest leads in, 448
failure and its treatment, 924
Infarction: See Thrombosis, coronary
pathologic changes in typhus fever, 920
pellagra associated with cardiac disorders, 920
physiology and experimental pathology, 892
Rheumatic Disturbances: See Rheumatic Fever
roentgenology, 896

Hematology: See under Blood

Hemochromatosis, 364

Hemophilia, 1083

Hemorrhage: See Hemophilia; Purpura haemorrhagica

Hepatitis: See under Liver

Herpes zoster; generalized xanthoma tuberosum with xanthomatous changes in fresh scars of intercurrent zoster; adenocarcinoma of ampulla of Vater at necropsy, 793

Heuer, G. J.: Treatment of essential and malignant hypertension by section of anterior nerve roots, 245

Hills, R. G.: Brittle bones and blue scleras in 5 generations, 41

Hodgkin's Disease: See Lymphogranuloma

Hypertension: See Blood pressure, high

Hypophysis: See Pituitary Body

Icterus: See Jaundice

Ileum: See under Intestines

Infection, changes in blood associated with infection, 1066

Insulin: See also Diabetes Mellitus
sensitivity to, 347

Internal Secretions: See Endocrine Glands

Intestines, absorption of fat from ileum in human beings, 857

Iodine, poisoning from cutaneous application; rare aspect of its toxicologic properties, 952

Iron, influence of gastric acidity and degree of anemia on iron retention, 785
retention and utilization of orally administered iron, 561
retention and utilization of small amounts of orally administered iron, 1024

Isaacs, R.: Blood; review of recent literature, 1051

Jaundice, serum phosphatase in, 1045
studies of urobilinogen; per diem excretion of urobilinogen in common forms of jaundice and disease of liver, 206

Joints, diseases; pyarthrosis and osteomyelitis due to Salmonella suipestifer, 123

Joslin, A. P.: Diabetic coma, 175

Joslin, E. P.: Diabetic coma, 175

Kaltreider, N. L.: Pulmonary capacity in lobar pneumonia with reference to collapse therapy, 408

Kandel, E. V.: Chloroma; review of literature from 1926 to 1936 and report of 3 cases, 691

Kendall, E. C.: Intake of potassium, important consideration in Addison's disease; metabolic study, 367

Kepler, E. J.: Intake of potassium, important consideration in Addison's disease; metabolic study, 367

Kidneys, Diseases: See Nephritis
renal insufficiency from blood transfusion; relation to urinary acidity, 432
renal lesion in orthostatic albuminuria, 848
roentgenographic study of orthostatic albuminuria by means of injections of diodrast, 837

Korns, H. M.: Treatment of occlusive arterial disease of extremities by passive vascular exercise; report of 68 cases, 705

Lactation and pregnancy, 547

Lendrum, F. C.: Anatomic features of cardiac orifice of stomach with reference to cardiospasm, 474

Leukemia, 1092
chloroma, review of literature from 1926 to 1936 and report of 3 cases, 691
monocytic, report of 6 cases and review of 127 cases, 931

Levin, E. A.: Torula infection of central nervous system, 667

Light, effect of sunlight on clinical manifestations of pellagra, 631

Liver: See also Biliary Tract
and biliary tract; review for 1936, 724
and metabolism of fat, 733
cirrhosis; nitrogen and sulfur metabolism in Bright's disease; effect of ingestion of urea on nitrogen excretion and sulfur partition in nephrosis and cirrhosis of liver, 823
diseases, and anemia, 752
diseases, and pruritus, 753
diseases, and serum proteins, 752
diseases, metabolism of amino-acids and ammonia in, 744
diseases; treatment of hepatic disease, 746
fatty degeneration in pancreatic diabetes, 360

Liver—Continued
fatty infiltration of, 739
Glycogen: See under Glycogen
phosphatase activity, inorganic phosphorus and calcium of serum in disease of liver and biliary tract; study of 123 cases, 981
studies of urobilinogen; per diem excretion of urobilinogen in common forms of jaundice and disease of liver, 206
syphilis of, 744

Lungs, pulmonary involvement in Salmonella suipestifer infections, 121

Lymphogranuloma, Hodgkin's disease and related conditions, 1085

McCombs, R. P.: Reversible autohemagglutination with peripheral vascular symptoms, 107

McElroy, J. S.: Reversible autohemagglutination with peripheral vascular symptoms, 107

McLanahan, S.: Brittle bones and blue scleras in 5 generations, 41

Magee, M. C.: Changing incidence of tuberculosis of tonsils, 445

Magnesium, effect on vascular spasm in rats, 714

Malnutrition: See Nutrition

Marble, A.: Diabetic coma, 175

Medlar, E. M.: Chronic nephritis in rats fed high protein diets, 572

Meninges, chronic relapsing latent meningeal plague, 967

Metabolism, diseases of metabolism and nutrition; review of certain recent contributions, 329, 512

Meyer, K. F.: Chronic relapsing latent meningeal plague, 967

Migraine, 171

Monge, C.: High altitude disease, 32

Mononucleosis, infectious, 1102

Myers, J. A.: Development of tuberculosis in adult life, 1

Nelson, J.: Serum phosphatase in jaundice, 1045

Nephritis: See also Albuminuria; Kidneys, diseases
chronic, in rats fed high protein diets, 572
nitrogen and sulfur metabolism in Bright's disease; effect of ingestion of urea on nitrogen excretion and sulfur partition in nephrosis, glomerulonephritis and cirrhosis of liver, 823

Nephrosis: See Kidneys, diseases; Nephritis

Nerves, treatment of essential and malignant hypertension by section of anterior nerve roots, 245

Nervous System, involvement due to Salmonella suipestifer, 126
symptomatology, changes in blood and manifestations due to lesions in spinal cord and brain, 1055
Torula infection of central nervous system, 667

Neurofibromatosis, Recklinghausen's, clinical manifestations in 31 cases, 299

Nitrites in Blood: See Blood, nitrites

Nitrogen and sulfur metabolism in Bright's disease; effect of ingestion of urea on nitrogen excretion and sulfur partition in nephrosis, glomerulonephritis and cirrhosis of liver, 823

Nutrition, diseases of metabolism and nutrition; review of certain recent contributions, 329, 512
frequency, recognition and treatment of deficiency states, 548
occurrence of other essential foodstuffs, 545

Nuzum, F. R.: Treatment of essential hypertension with depressor substance prepared from urine, 136

Nygaard, K. K.: Essential thrombophilia; report of 5 cases, 82

Osgood, E. E.: Monocytic leukemia; report of 6 cases and review of 127 cases, 931

Osteitis Fragilitas: See Bones, fragility

Osteogenesis Imperfecta: See Bones, fragility

Osteomyelitis and pyarthrosis due to Salmonella suipestifer, 123

Osterhagen, H. F.: Renal insufficiency from blood transfusion; relation to urinary acidity, 432

Page, I. H.: Treatment of essential and malignant hypertension by section of anterior nerve roots, 245

Palmer, A. E.: Blood nitrite, 620

Pancreas, fatty degeneration of liver in pancreatic diabetes, 360

Pavaex Therapy: See under Extremities

Pellagra and vitamin B, 527
associated with cardiac disorders, 920
effect of sunlight on clinical manifestations of, 631
review of 440 cases of, 883

Pericardium, diverticulum of, 56

Persons, E. L.: Unusual glycogen storage in case of diabetes mellitus, 685

Phosphatase in Blood: See under Blood

Phosphorus in Blood: See under Blood

Pilcher, J. F.: Clinical significance of creatine reserve of human heart, 232

Pituitary Body, diseases; Simmonds' disease (anterior hypophysial insufficiency); report of 2 cases with autopsy, 865
rôle of hypophysis in carbohydrate metabolism, 352

Plague, chronic relapsing latent meningeal plague, 967

Pneumonia, endemic; pneumococcic types and their variations in incidence and mortality for adults and children, 394
lobar, pulmonary capacity in, with reference to collapse therapy, 408
pneumococcic, clinical significance of bacteremia in, 602

Pneumothorax, artificial; pulmonary capacity in lobar pneumonia with reference to collapse therapy, 408

Pollock, L. J.: Carbohydrate metabolism in epilepsy, 1000

Polycythemia, 1076
high altitude disease, 32

Post, A. L.: Chronic nephritis in rats fed high protein diets, 572

Potassium, intake, important consideration in Addison's disease; metabolic study, 367

Pregnancy and lactation, 547
anemia of, 1073

Prescott, B.: Nitrogen and sulfur metabolism in Bright's disease; effect of ingestion of urea on nitrogen excretion and sulfur partition in nephrosis, glomerulonephritis and cirrhosis of liver, 823

Proteins, chronic nephritis in rats fed high protein diets, 572
relation of experimental atherosclerosis to diets rich in vegetable protein, 660

Pruritus and hepatic disease, 753

Purpura haemorrhagica, 1079

Pyarthrosis: See Joints, diseases

Rackemann, F. M.: Allergy; review of literature of 1936, 144

Rapoport, M.: Effect of magnesium on vascular spasm in rats, 714

Recklinghausen's Disease: See Neurofibromatosis

Reiner, M.: Absorption of fat from ileum in human beings, 857

Rheumatic Fever, pathogenesis of erythema nodosum with reference to tuberculosis, streptococcic infection and rheumatic fever, 65
rheumatic heart disease, 905

Root, H. F.: Diabetic coma, 175

Rubin, M. I.: Effect of magnesium on vascular spasm in rats, 714

Ruffin, J. M.: Effect of sunlight on clinical manifestations of pellagra, 631

Rynearson, E. H.: Intake of potassium, important consideration in Addison's disease; metabolic study, 367

Rytand, D. A.: Renal lesion in orthostatic albuminuria, 848
Roentgenographic study of orthostatic albuminuria by means of injections of diodrast, 837

Salmonella suipestifer infection in human beings; review of literature and report of 21 new cases, 118

Sawyer, S. D.: Chronic nephritis in rats fed high protein diets, 572

Scars: See Cicatrix

Schechter, A. J.: Unusual glycogen storage in case of diabetes mellitus, 685

Sclera, blue, and brittle bones in 5 generations, 41

Secretions, Internal: See Endocrine Glands

Sensitization: See Anaphylaxis and Allergy

Seymour, W. B., Jr.: Poisoning from cutaneous application of iodine; rare aspect of its toxicologic properties, 952

Sharpe, J. C.: Recklinghausen's neurofibromatosis; clinical manifestations in 31 cases, 299

Simmonds' Disease: See Pituitary Body, diseases

Smith, D. T.: Effect of sunlight on clinical manifestations of pellagra, 631

Smyth, F. S.: Chronic relapsing latent meningeal plague, 967

Snell, A. M.: Intake of potassium, important consideration in Addison's disease; metabolic study, 367

Societies, American Heart Association, Inc., meeting, 1114

Spielhagen, G. F.: Retention and utilization of small amounts of orally administered iron, 1024

Spink, W. W.: Pathogenesis of erythema nodosum with reference to tuberculosis, streptococcic infection and rheumatic fever, 65

Sports: See Athletics

Steegmann, A. T.: Simmonds' disease (anterior hypophysial insufficiency); report of 2 cases with autopsy, 865

Stieglitz, E. J.: Blood nitrite, 620

Stomach: See also Gastro-intestinal tract

anatomic features of cardiac orifice of stomach with reference to cardiospasm, 474

influence of gastric acidity and degree of anemia on iron retention, 785

Streptococci, pathogenesis of erythema nodosum with reference to tuberculosis, streptococcic infection and rheumatic fever, 65

Sturgis, C. C.: Blood; review of recent literature, 1051

Sulfur and nitrogen metabolism in Bright's disease; effect of ingestion of urea on nitrogen excretion and sulfur partition in nephrosis, glomerulonephritis and cirrhosis of liver, 823

Sunlight: See Light

Suprarenals: See Adrenals

Sydenstricker, V. P.: Review of 440 cases of pellagra, 883

Syphilis: See under names of organs and regions, as Liver, syphilis; etc.

Thompson, W. C.: Uveoparotitis, 646

Thrombocytopenia: See Purpura

Thrombophilia, essential, report of 5 cases, 82

Thrombosis, coronary, 917
nonbacterial thrombotic endocarditis, 919

Tilghman, R. C.: Clinical significance of bacteremia in pneumococcic pneumonia, 602

Tonsils, tuberculosis, changing incidence of, 445

Torulosis: Torula infection of central nervous system, 667

Trach, B.: Development of tuberculosis in adult life, 1

Tuberculosis: See also Tonsils, tuberculosis
and diabetes, 346
development in adult life, 1

pathogenesis of erythema nodosum with reference to tuberculosis, streptococcic infection and rheumatic fever, 65

Typhus fever, pathologic changes in heart in, 920

Urea, nitrogen and sulfur metabolism in Bright's disease; effect of ingestion of urea on nitrogen excretion and sulfur partition in nephrosis, glomerulonephritis and cirrhosis of liver, 823

Urine, renal insufficiency from blood transfusion; relation to urinary acidity, 432

studies of urobilinogen; per diem excretion of urobilinogen in common forms of jaundice and disease of liver, 206

studies of urobilinogen; urobilinogen in urine and feces of subjects without evidence of disease of liver or biliary tract, 196

treatment of essential hypertension with depressor substance prepared from urine, 136

Urobilinogen, studies of; per diem excretion of urobilinogen in common forms of jaundice and disease of liver, 206

studies of; urobilinogen in urine and feces of subjects without evidence of disease of liver or biliary tract, 196

Urticaria, 168

Uveoparotid Fever; uveoparotitis, 646

Uveoparotitis: See Uveoparotid Fever

van Nieuwenhuizen, C. L. C.: Chest leads in electrocardiography, 448

Van Zile Hyde, H.: Pulmonary capacity in lobar pneumonia with reference to collapse therapy, 408

Vasomotor System, effect of magnesium on vascular spasm in rats, 714

Vater's Ampulla, generalized xanthoma tuberosum with xanthomatous changes in fresh scars of intercurrent zoster; adenocarcinoma of ampulla of Vater at necropsy, 793

Venous Pressure: See Blood pressure

Vital capacity, pulmonary capacity in lobar pneumonia with reference to collapse therapy, 408

Vital Statistics, clinical significance of bacteremia in pneumococcic pneumonia, 602

Vitamins: See also Deficiency Diseases

A, daily requirements, 512

A deficiency, recognition and frequency of states of, 517

B and pellagra, 527

B complex, 519

B, methods of recognition and frequency of states of deficiency from lack of components of vitamin B_1 complex, 529

C, 530

Vitamins—Continued
C deficiency, recognition, frequency and treatment of states of, 537
D, 538
D deficiency, recognition of states of, 543
E, 543
G and vitamin K, 544

Watson, C. J.: Studies of urobilinogen; per diem excretion of urobilinogen in common forms of jaundice and disease of liver, 206
Studies of urobilinogen; urobilinogen in urine and feces of subjects without evidence of disease of liver or biliary tract, 196

Weidman, F. D.: Generalized xanthoma tuberosum with xanthomatous changes in fresh scars of intercurrent zoster; adenocarcinoma of ampulla of Vater at necropsy, 793

White, P.: Diabetic coma, 175

White, P. D.: Diseases of heart; review of some contributions made during 1936, 892

Wilbur, D. L.: Diseases of metabolism and nutrition; review of certain recent contributions, 329, 512

Wilcox, C.: Endemic pneumonia; pneumococcic types and their variations in incidence and mortality for adults and children, 394

Wilder, R. M.: Diseases of metabolism and nutrition; review of certain recent contributions, 329, 512
Intake of potassium, important consideration in Addison's disease; metabolic study, 367

Xanthoma tuberosum, generalized, with xanthomatous changes in fresh scars of intercurrent zoster; adenocarcinoma of ampulla of Vater at necropsy, 793

Young, R. H.: Recklinghausen's neurofibromatosis; clinical manifestations in 31 cases, 299